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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/971,720	10/04/2001	David Ian Houlding	92717-315	3044
61060	7590	07/23/2007		
WINSTEAD PC P.O. BOX 50784 DALLAS, TX 75201			EXAMINER DAO, THUY CHAN	
			ART UNIT 2192	PAPER NUMBER
			MAIL DATE 07/23/2007	DELIVERY MODE PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

<b>Interview Summary</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	09/971,720	HOULDING, DAVID IAN	
	<b>Examiner</b>	<b>Art Unit</b>	
	Thuy Dao	2192	

All participants (applicant, applicant's representative, PTO personnel):

(1) Mr. Lovell (Reg. No. 57619).

(3) Mr Mithani (Reg. No. L0067).

(2) Mr. Houlding (Inventor).

(4) Thuy Dao.

Date of Interview: 17 July 2007.

Type: a) ☒ Telephonic b) ☐ Video Conference  
c) ☐ Personal [copy given to: 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☒ No.

If Yes, brief description: \_\_\_\_\_.

Claim(s) discussed: 48.

Identification of prior art discussed: Weinberg (US Patent No. 5,974,572).

Agreement with respect to the claims f) ☒ was reached. g) ☐ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: See Continuation Sheet.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

**TUAN DAM**  
**SUPERVISORY PATENT EXAMINER**

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

\_\_\_\_\_  
Examiner's signature, if required

Continuation of Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments:

The Applicants briefly described the claimed invention and the distinction over the prior art Weinberg. The Applicants emphasized that the claimed limitations "underlying architecture" can be any software architecture, but not be limited to "website" as taught in Weinberg. The examiner noted that the claimed limitations do not exclude an "underlying architecture" as a "website". It was agreed that the Applicants will submit the official reply/response and the examiner will consider accordingly.



**TUAN DAM**  
**SUPERVISORY PATENT EXAMINER**

**FAX TRANSMISSION****DATE:** July 3, 2007**PTO IDENTIFIER:** Application Number 09/971,720-Conf. #3044  
Patent Number**Inventor:** David Ian Houlding**MESSAGE TO:** US Patent and Trademark Office**FAX NUMBER:** (571) 273-8570**FROM:** WINSTEAD PC

Shoaib A. Mithani

**PHONE:** (214) 745-5403**Attorney Dkt. #:** 92717-00315USPT**PAGES (Including Cover Sheet):** 4**CONTENTS:** Interview Request (1 page)  
Certificate of Transmission (1 page)

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PTO/SB/97 (08-04)

Approved for use through 07/31/2006. OMB 0651-0031

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Application No. (if known): 09/971,720

Attorney Docket No.: 92717-0031SUSPT

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on July 3, 2007  
Date



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Carol Marstaller

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Interview Request (1 page)

Continuation sheet (1 page)

PTOL-413A (09-06)

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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

**Applicant Initiated Interview Request Form**

Application No.: 09/971,720-Conf. #3044 First Named Applicant: David Ian Houlding  
 Examiner: Thuy Dao Art Unit: 2192 Status of Application: FILED

**Tentative Participants:**

(1) Ross Robinson (2) Shoaib Mithani  
 (3) David Lovell (4) David Houlding

Proposed Date of Interview: July 17, 2007 Proposed Time: 11:00 AM (EDT) (AM/PM)

**Type of Interview Requested:**

(1) ☒ Telephonic (2) ☐ Personal (3) ☐ Video Conference

Exhibit To Be Shown or Demonstrated: ☐ YES ☒ NO

If yes, provide brief description: \_\_\_\_\_

**Issues To Be Discussed**

Issues (Rej., Obj., etc)	Claims/ Fig. #s	Prior Art	Discussed	Agreed	Not Agreed
(1) <u>Rej.</u>	<u>1, 32, 41, 48-50</u>	<u>Weinberg (U.S. Patent No. 5,974,572)</u>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
(2) _____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☒ Continuation Sheet Attached

**Brief Description of Arguments to be Presented:**

An interview was conducted on the above-identified application on \_\_\_\_\_

**NOTE:**

This form should be completed by applicant and submitted to the examiner in advance of the interview (see MPEP §713.01).

This application will not be delayed from issue because of applicant's failure to submit a written record of this interview. Therefore, applicant is advised to file a statement of the substance of this interview (37 CFR 1.133(b)) as soon as possible.

\_\_\_\_\_  
 Applicant/Applicant's Representative Signature

\_\_\_\_\_  
 Examiner/SPE Signature

Shoaib A. Mithani

\_\_\_\_\_  
 Typed/Printed Name of Applicant or Representative

L0067

\_\_\_\_\_  
 Registration Number, if applicable

- 1) Weinberg does not disclose "rendering, via a visualizer, a plurality of graphical elements representative of the architectural components, the graphical elements forming a graphical representation of the underlying architecture, the graphical representation dependent on a particular mode of a plurality of modes of operation of the visualizer."
- 2) Weinberg does not disclose "performing a graphical operation on the web page distinct from the rendering step for dynamic visualization of the graphical elements indicative of the underlying architecture of the software system."
- 3) Weinberg does not disclose "wherein the dynamic visualization provides a graphical representation of collaborative interactions between the architectural components of the underlying architecture of the software system."
- 4) Weinberg does not disclose "wherein the visualizer is utilized for visualizing, using the web page, the underlying architecture of the software system during conceptual, development and deployment phases of the software system."